

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	1	("345"/\$).ccls. and ((buck (dc near2 dc)) ADJ convert\$3) and (oscillat\$3 adj invert\$3) and (frequency near synchroniz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 13:31
S1	2	("20050248523").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/14 13:31
S2	3916	((345/102,211-213) or (362/561)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/26 11:39
S3	117594	(lcd "liquid crystal") NEAR5 (light\$3 backlight illuminat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 11:38
S4	208	(dc/ac inverter inverting) WITH (synchroniz\$3 synchronization) WITH (frequency period) WITH (buck dc/dc converter converting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 11:38
S5	3	S2 AND S3 AND S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 13:38
S6	4	("4958915"   "5838294"   "5844540"   "5854662").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/14 14:00
S7	0	("6822633").URPN.	USPAT	OR	ON	2006/11/14 14:06
S8	211	(dc/ac inverter inverting) WITH (synchroniz\$3 synchronization) WITH (frequency period) WITH (buck dc/dc converter converting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 15:55
S9	93	(lamp backlight light) AND ((inverter inverting) WITH frequency) AND ((signal frequency) WITH (synchroniz\$3 synchronization)) AND ((measur\$3 detect\$3 sampl\$3 calculat\$3) WITH (current voltage potential) WITH (lamp backlight light)) AND ((synchroniz\$3 synchronization) WITH (inverter inverting))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 11:38
S10	121573	(lcd "liquid crystal") NEAR5 (light\$3 backlight illuminat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 11:38
S11	211	(dc/ac inverter inverting) WITH (synchroniz\$3 synchronization) WITH (frequency period) WITH (buck dc/dc converter converting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 11:38

## EAST Search History

S12	4060	((345/102,211-213) or (362/561)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/26 11:39
S13	2	S10 and S11 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 11:40
S14	12	S11 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 11:40
S15	11349	((dc NEAR2 ac) dc/ac oscillat\$3) NEAR2 (inverter inverting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 16:04
S16	37751	(buck NEAR5 (dc/dc (dc NEAR2 dc) converter converting circuit\$2)) ((dc/dc (dc NEAR2 dc)) NEAR2 (converter converting))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 16:04
S17	73494	(synchroniz\$3 synchronization) NEAR5 (frequency period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 16:05
S18	2	(S15 with S16 with S17)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 16:09
S19	6	S15 same S16 same S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/26 16:09
S20	462070	lcd (liquid ADJ crystal ADJ display)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 11:27
S21	3983767	lamp light backlight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 13:17
S22	12103	(oscillat\$3 (dc/ac (dc ADJ2 ac))) NEAR2 invert\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 13:17
S23	18473	((sampl\$3 measur\$3 detect\$3 calculat\$3 sens\$3) NEAR5 (frequency period)) WITH (synchroniz\$3 synchronization)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 13:18

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S24	37235	(sampl\$3 measur\$3 detect\$3 calculat\$3 sens\$3) NEAR5 (current voltage potential) NEAR5 (lamp light backlight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 13:18
S25	0	S20 and (S21 with S22 with S23 with S24)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 11:16
S26	1	S20 and (S21 same S22 same S23 same S24)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 11:17
S27	4	S20 and S21 and S22 and S23 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 11:27
S28	2281690	display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 11:27
S29	4	S28 and S21 and S22 and S23 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 11:27
S30	2282673	display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 13:22
S31	4013398	lamp light backlight luminescen\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 13:22
S32	22637	((oscillat\$3 dc/ac (dc ADJ2 ac)) NEAR5 invert\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 13:22
S33	37630	(sampl\$3 measur\$3 detect\$3 calculat\$3 sens\$3) NEAR5 (current voltage potential) NEAR5 (lamp light backlight luminescen\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 13:22
S34	11245	((synchroniz\$3 synchronization) NEAR5 (signal period frequency)) WITH ((oscillat\$3 dc/ac (dc ADJ2 ac) invert\$3) NEAR5 (frequency period))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 13:22
S35	13	S30 and S31 and S32 and S33 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 13:25

## EAST Search History

S36	2	("6822633").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/18 19:02
S37	211	(buck ADJ convert\$3) WITH (power ADJ supply\$3) WITH dc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 13:07
S38	1220	(345/102).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/31 16:43
S39	782	(345/213).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/31 16:43
S40	1	("6087787").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/18 19:03